

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

07/30/2010

Lauren Greene Assistant District Attorney, Suffolk County

Dear ADA Greene,

Enclosed is the information you requested in regards to Commonwealth vs. are copies of the following:

Included

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #

Analysis sheets with chemist's hand notations and test results.

4. GC/Mass Spectral analytical data for samples #

I, Annie Khan (Dookhan), was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerelly,

Annie Khan (Dookhan)

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

Annie.Khan@state.ma.us



DOUG RECEIPT

CC # 1000 27747
BOOK #
PAGE #

DRUG RECEIPT	PAG	<u>π</u>		
DESTRUCTION #				
District/Unit <u>XU * 18</u>				
Name & Rank of Arresting Officer Sqt Dist	KTEKIK	+x-l	ID# <u>105@ 2</u>	
DEFENDANT'S NAME	ADE	DRESS	CITY	STATE
	0.600.00		J.P	mr1
			J. P J. P J. P	mI
			J. T	m A m A
			J. P	
			LAB US	SE ONLY
DESCRIPTION OF ITEMS SUBMITTED		GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER
subevoire		Y2P11	4,60g	
EROINE		7 PIB	8,42g	
OCAINTE Powder		\$ P/13	10,15g	
OCAINE powder		1 Loose 1/8	2,829	
		Loose	4,699	
Cocarne pooder		16 P/B	104.624	
Crack		1 Lg P/B	37.59	
		1 - 21 1	1.69	
Cra Ek		2 P/1's	21429	MARKY**
Crack		1 med P/B	31,239	

To be completed by ECU personnel only		
Name and Rank of Submitting Officer	Jeg 10# 9370	
Received by	Date	
(NOBOLITOR D)	ECU Control #	

©======31

No.		Date Analyzed:
City:	Boston D.C.U. Po	olice Dept.
	P.O. Diana Lopez	
Def:		
Amount:	0.5	Subst: TAB
No. Cont.	1 Cont: pb	•
Date Rec'd:	01/21/2010	No. Analyzed:
		Net Weight: 이 교식
Gross Wt.:	4.00	# Tests: 5982
		· DMC
Prelim:	Bridiovol bylio	Findings: Bupyenorphin
		Date Analyzed:
No.	Boston D.C.U. F	211/11/1
		Onde Bepti
	P.O. Diana Lopez	
Def:		Subst: SUB
Amount	0 11 1	
No. Cont		No. Analyzed:
2 - 1 - Daald	w 1 10 4 10 0 4 0	NO ADMIVICO.
Date Recu	: 01/21/2010	
Gross Wt.		Net Weight: 3-36
		Net Weight: 3-3 6 # Tests: 28 円
		Net Weight: 3-36
Gross Wt.	8.62	Net Weight: 3-36 # Tests: 28 ⊖\$> •
Gross Wt.		Net Weight: 3-36 # Tests: 28 (58)
Gross Wt.	8.62	Net Weight: 3-36 # Tests: 28 AS • [UA] Findings: Hemain
Gross Wt. Prelim	: 8.62 1: Heno in	Net Weight: 3-36 # Tests: 28 ASS • [UM] Findings: Hemain
Gross Wt. Prelim No City	: 8.62 i: Heno in : Boston D.C.U. I	Net Weight: 3-36 # Tests: 28 ASS • [UM] Findings: Hemain
Gross Wt. Prelim No City	: 8.62 1: Heno in	Net Weight: 3-36 # Tests: 28 ASS • [UM] Findings: Hemain
Gross Wt. Prelim No City	: 8.62 : Heno in : Boston D.C.U. I : P.O. Diana Lopez	Net Weight: 3-36 # Tests: 28 AS • [UM] Findings: Hemain Date Analyzed: 2000
Gross Wt. Prelim No City Officer	Boston D.C.U. I	Net Weight: 3-36 # Tests: 28 ASS • [UM] Findings: Hemain
Gross Wt. Prelim No City Officer Def	Boston D.C.U. I	Net Weight: 3-36 # Tests: 28 AS • UM Findings: Hendin Date Analyzed: 10 0 Subst: SUB
Prelim No City Officer Det Amount	Boston D.C.U. I	Net Weight: 3-36 # Tests: 28 AS • [UM] Date Analyzed: Subst: SUB b No. Analyzed:
Prelim No City Officer Det Amount No. Cont	: 8.62 : Heno in : Boston D.C.U. I :: P.O. Diana Lopez :: t: 1 Cont: p	Net Weight: 3-36 # Tests: 28 AS • [UM] Date Analyzed: Subst: SUB No. Analyzed: Net Weight: 4-32
Prelim No City Officer Det Amount	: 8.62 : Heno in : Boston D.C.U. I :: P.O. Diana Lopez :: t: 1 Cont: p	Net Weight: 3-36 # Tests: 28 AS • [UM] Date Analyzed: Subst: SUB No. Analyzed: Net Weight: 4-32
Prelim No City Officer Det Amount No. Cont	: 8.62 : Heno in : Boston D.C.U. I :: P.O. Diana Lopez :: t: 1 Cont: p	Net Weight: 3-36 # Tests: 28 AS • [UM] Date Analyzed: Subst: SUB No. Analyzed: Net Weight: 4-32
Prelim No City Officer Def Amount No. Con Date Rec'd Gross Wt	8.62 Boston D.C.U. I P.O. Diana Lopez Cont: p d: 01/21/2010	Net Weight: 3-36 # Tests: 28 AS • [U]A Police Dept. Subst: SUB No. Analyzed: Net Weight: 4-32 # Tests: 540
Prelim No City Officer Def Amount No. Con Date Rec'd Gross Wt	: 8.62 : Heno in : Boston D.C.U. I :: P.O. Diana Lopez :: t: 1 Cont: p	Net Weight: 3-36 # Tests: 28 AS • [UM] Date Analyzed: Subst: SUB b No. Analyzed:

No.		Date Analyzed:
	Boston D.C.U. Polic	be Dept.
•	P.O. Diana Lopez	
Def:		
Amount:		Subst: SUB
No. Cont:	1 Cont: pb	
Date Rec'd:	01/21/2010	No. Analyzed:
Gross Wt.:	2.82	Net Weight: ○ · \○
		# Tests: 6 🕾 😂
		· XX
m 0		Findings:
Prelim:	Cocarell	g mal
No.		Date Analyzed:
City:	Boston D.C.U. Poli	ce Dept.
Officer:	P.O. Diana Lopez	
Def:		
Amount		Subst: SUB
No. Cont	1 Cont. pb	
Date Rec'd	: 01/21/2010	No. Analyzed:
Gross Wt.	4.64	Net Weight: ○-≦-3
- ·		# Tests: 6 A S 🗢
) Anks
Dantina		Findings 6 Co ala 0
Prelim	: cocare@	, many () (Ullive
No		Date Analyzed:
City	: Boston D.C.U. Pol	ice Dept.
Office	: P.O. Diana Lopez	<u></u>
De	f; L	
Amoun		Subst: SUB
No. Con	t: 1 Cont: pb	
Date Rec'	d: 01/21/2010	No. Analyzed:
Gross Wt	.: 104.62	Net Weight: 식ㄱ. 띡
		# Tests: 6ASC
	9	· SCAC
Drolin	1: CO COMA	Findings: Ox On I In O

No.			te Analyzed:
City: E	Boston D.C.U. Polic	ce Dept.	0/10/10
Officer: P	P.O. Diana Lopez		
Def:			
Amount:			Subst: SUB
No. Cont:	1 Cont: pb		
Date Rec'd: 0	01/21/2010		No. Analyzed:
Gross Wt.:	27.55		Net Weight: 오5. \역
G(000 11ti			# Tests: UAS
			. 20AC
Prelim:	Coccura@	Findings:	Coccini
			Cw
No.		Da	ate Analyzed:
	Boston D.C.U. Poli	ce Dept.	2110110
•	P.O. Diana Lopez		91.
Def:	a sur the surface of		
Amount:	•		Subst: SUB
No. Cont:	2 Cont: pb		
			No. Analyzed:
Date Rec'd: (Net Weight: \-O
Gross Wt.:	5.62		# Tests: \2450
			# Tests.
			you
Prelim: (Exame	Findings:	Cocinne
	_		ami
		. , – ·	Date Analyzed: 1
No.	Boston D.C.U. Po		~ 1(A)()
-	P.O. Diana Lopez	iloe bobe	
Officer: Def:	P.O. Diana copez		
			Subst: SUB
Amount:	1 Cont: pb		540411 002
No. Cont:			No. Annhorado
Date Rec'd:	01/21/2010		No. Analyzed:
Gross Wt.:	31.23		Net Weight: 영어의 역
			# Tests: 6 ASD
	٧		· 2041
Prelim:	Coc cere	Findings	: Cac no
			Julian

SAMPLE#	AGENCY BUSIEN	ANALYST ASS
No. of samples tested:		Evidence Wt.
PHYSICAL DESCRIPTION:	rojak tablet	Gross Wt():
	1 Poset 10 T	Pkg. Wt: Net Wt: , Madisor ⁱ
Lus		
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests
Cobalt Thiocyanate (—) —	-	Gold Chloride
Marquis		OTHER TESTS
Mecke's	-	G-C = +
PRELIMINARY TEST RESULT		RESULTS Bugnesorphine
DATE 62-02-10		MS OPERATOR KAC
		DATE 2-10-10

SAMPLE # AGENO	CY BOSON ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: Beige powdred & 177 pros 1 po large 6 pos & mall	Gross Wt(기):
Mettler ASION I Ohave NONO PRELIMINARY TESTS	1125493269
Spot Tests Cobalt Thiocyanate (+) Marquis	Microcrystalline Tests Gold Chloride TLTA ()
7 Froehde's	OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS 14000 DATE 2-2-10	GC/MS CONFIRMATORY TEST RESULTS HEROLD MS OPERATOR KAPC
	DATE 02-10-10

samples tested;

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	3.1215	0.4283	2.6932	26			
2	0.1951	0.0668	0.1283	27		-	
3	0.1730	0.0513	0.1217	28			
4	0.2009	0.0936	0.1073	29			
5_	0.2149	0-1081	0.1068	30			
6	02091	0.1069	0.1022	31			44.4
7	0.1666	0.0581	0.1085	32	PROPERTY AND ADDRESS OF THE PROPERTY A		· ·
8_				33			:
9				34			
10			A 10 T 4 A	35			
11	·			36			
12				37			
13				38			
14				39			
15				40			manage some over the second se
16				41			
17				42		,	
18				43			
19				44			
20			-	45			***************************************
21				46			445-64000000
22				47			
23				48			
24				49			
25				50		444-000000	4,000,000,000,000,000,000,000

Calculations: Net W+

Net w+ = 3.3680

SAMPLE # AGEN	ICA BOZAU	ANALYST Evidence Wt.	
PHYSICAL DESCRIPTION: OFF White changes I'M I PO BELL NOTER #3 IN ON TO MEHTER ABIOU Ohale NIONO	Mack Speaker.	Gross Wt (): 5.6600 Gross Wt (): Pkg. Wt: Net Wt: 4.3268	3
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate (-) + Marquis Froehde's Mecke's		Microcrystalline Tests Gold Chloride + TLTA (-)+ OTHER TESTS	
PRELIMINARY TEST RESULTS RESULTS COCCURS DATE 2-2-10		RESULTS COCCUDE MS PERATOR CAC DATE 2-10-10	

SAMPLE# A	GENCY BOSSO		ANALYST	A50
No. of samples tested:		Evid	dence Wt.	
PHYSICAL DESCRIPTION:		Gross	Wt ():	0.1693
OPF while ohn	u sysstace	Gross	Wt ():	
13 (62			Pkg. Wt:	and the state of t
			Net Wt:	0.1012
Bedwom #3	TO SHOULD		tenton	= 0.0873
Mether ABIOG	112549326	- -		
PRELIMINARY TESTS Spot Tests		Microcn	stalline Tests	i.
Cobalt Thiocyanate <u>(−)</u> →		Gold Chloride <u> </u>		
Marquis		TLTA ()-+	
Froehde's		<u>отн</u>	ER TESTS	
Mecke's				
			2000	
PRELIMINARY TEST RESULTS		GC/MS CON	IFIRMATORY	TEST
RESULTS COCCUE		RESULTS_	رەدئىي	<u> </u>
DATE 2-2-10	(MS OPERATOR _	KAC	
		DATE	2-10-10	2

SAMPLE # AGENCY	BOSTO ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
me white churcy	toose Gross Wt ():
of white chuncy	> Pkg. Wt:
·	Net Wt: <u>0.530)</u>
Bedroom # 3 FLOC	•
Oraces 0010 112	32502
Ohaves woll 1123	5493269
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate <u>(</u>	Gold Chloride <u>+-</u>
Marquis	TLTA (-) +
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCUR	RESULTS coccuse
DATE 2-2-10	MS OPERATOR ICAC
	DATE 02-10-10

No. of samples tested:	_agency_Bosy	Evidence Wt.	A30
PHYSICAL DESCRIPTION: 90	modured	Gross Wt ():	100.4
of while do	and engres e	Gross Wt ():	******
	160	Pkg. Wt:	DALING A COLUMN ACCION COLLANS AND COLUMN ACCION COLUMN AC
	Close+ white		97.4 += 97-3
dows	ebassed		
	(\\\7\3250 () \\254632		
PRELIMINARY TESTS Spot Tests		Microcrystalline Te	ests
Cobalt Thiocyanate <u>(\ </u>	_	Gold Chloride +	
Marquis	_	TLTA <u>(+) →</u>	•
Froehde's	-	OTHER TESTS	
Mecke's	· ·		
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATOR	Y TEST
RESULTS Coccure		RESULTS COCC	<u> </u>
DATE 2-2-10		MS OPERATOR <u>K. A.C.</u>	
		DATE 2-10-	10

SAMPLE #	AGENCY BOST	ANALYST_	ASO
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION: OFF White chur In 19 Bed 1000 # 3 Glace Mether ABIOM	bad pox	Gross Wt():_ Pkg. Wt: _ Net Wt: _	25.1960 25.199
Chaen assorto	1123493269		
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	<u>sts</u>
Cobalt Thiocyanate (—) —		Gold Chloride +	
Marquis		TLTA <u>(−)+</u>	,
Froehde's		OTHER TESTS	
Mecke's	·		
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATOR	Y TEST
RESULTS COCOLO		RESULTS coc u	<u>iil</u>
DATE _ 2-10		MS OPERATOR	<u>c</u>
•		DATE 02-	10-10

SAMPLE #AGE	NCY BOSYON ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (2): 1.2799
OF while chaple	8W8701Ce Gross Wt ():
11 5 bps	
(10 81/1885 Cm)+6	Net Wt:
•	30+)
Methor ABION 1	
Ohaus NONO 1	125493269
PRELIMINARY TESTS Spot Tests Cobalt	<u>Microcrystalline Tests</u> Gold
2 Thiocyanate (—) +	2 Chloride +
2 Froehde's	2 TLTA (-)+ OTHER TESTS
2_ Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COcacio	RESULTS COCare
DATE 2-2-10	MS OPERATOR KARC
	DATE 2-10-10

samples tested:

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.6345	6.0989	0.5356	26	TROP AND THE PROPERTY OF THE P		
2	0.6439	0.1093	0.5366	27	· ·		
3				28			
4				29	onnancomanne e A-S		.,
5_				30			
6				31	an management of the second		
7				32			
8	***************************************			33			
9				34			
10				35			
11				36			
12		***************************************		37	NATIONAL DESCRIPTION OF THE PARTY OF THE PAR		,
13				38			4:34:400001-11-11-11-11-11-11-11-11-11-11-11-1
14				39			
15			A-1,	40			A. A
16				41	V000001000 7- 24		
17				42			
18				43			
19			-	44			
20		4		45			
21				46			
22				47	**************************************		
23	Access and the same of the sam			48			49
24				49			
25				50			

Calculations:	Ne+W	
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SAMPLE# AGE	ENCY 308700 ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (): 32-1846
Off white church	~ 54854€ Gross Wt ():
(4,65	Pkg. Wt:
also contained e	npt pb Net Wt: 80.9465
Bed no mAI 15	18 ide gray hoode 10th = 30.9347
ondo	Set 8005
Mether BeiOU Ohaers WIOILD	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (—) +	Gold Chloride +
Marquis	TLTA (-) +
Froehde's	OTHER TESTS
Mecke's	
·	· • • • • • • • • • • • • • • • • • • •
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCULO	RESULTS <u>co carre</u>
DATE 1-2-10	MS OPERATOR VCAC
	DATE 2-10-1()

: F:\Q1-2010\SYSTEM4\02_08_10\696935.D File Name

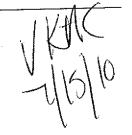
: KAC Operator

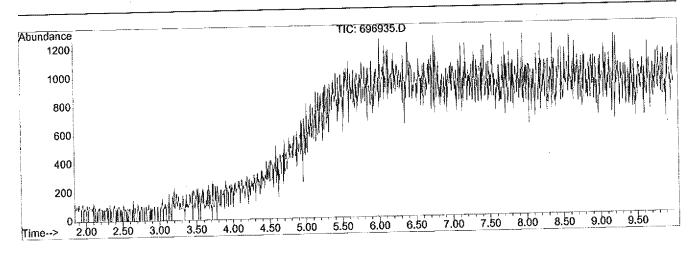
19:00 8 Feb 2010 Date Acquired

: BLANK Sample Name

Submitted by

1 Vial Number AcquisitionMeth: DRUGS : RTE Integrator





Ratio % Area 왕 Area Ret. Time

696935.D

^{***}NO INTEGRATED PEAKS***

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696936.D

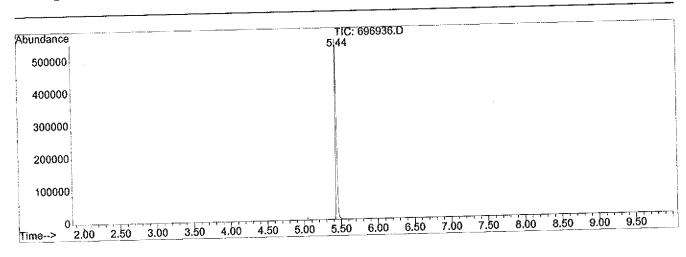
: KAC Operator

Date Acquired : 8 Feb 2010 19:14

Sample Name : HEROIN STD

Submitted by

36 : Vial Number AcquisitionMeth: DRUGS : RTE Integrator



5.442 641311 100.00 100.00	Ret. Time	Area	Area %	Ratio %
	5.442	641311	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696936.D File Name

: KAC Operator

8 Feb 2010 19:14 Date Acquired

HEROIN STD Sample Name

Submitted by

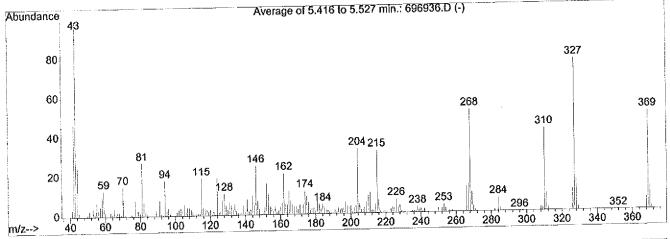
Vial Number 36 AcquisitionMeth: DRUGS Integrator : RTE

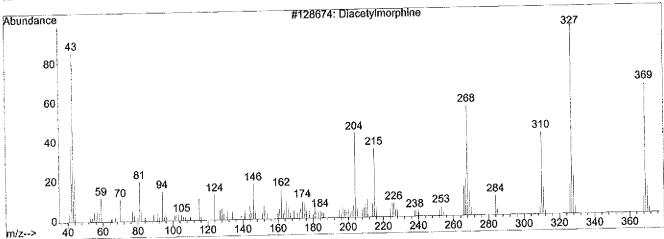
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.44	C:\DATABASE\NIST98.L Diacetylmorphine Diacetylmorphine Diacetylmorphine	000561-27-3 000561-27-3 000561-27-3	99 99 99





696936.D

Thu Jul 15 10:51:35 2010

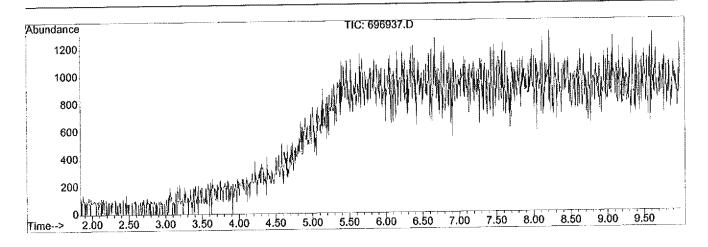
2 Page

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696937.D

Operator : KAC

Date Acquired : 8 Feb 2010 19:27

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

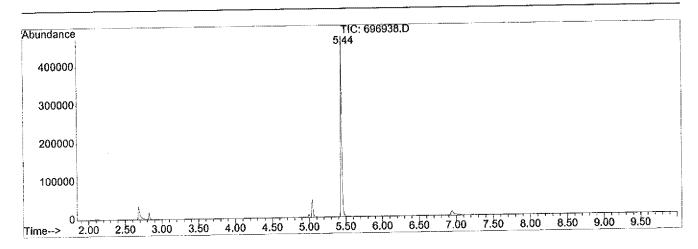
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696938.D

Operator : KAC

Date Acquired : 8 Feb 2010 19:41

Sample Name :

Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.443	506684	100.00	100.00

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696938.D

Operator : KAC

Date Acquired : 8 Feb 2010 19:41

Sample Name :
Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS

AcquisitionMeth: DRUGS Integrator : RTE

1

Search Libraries: C:\DATABASE\SLI.L

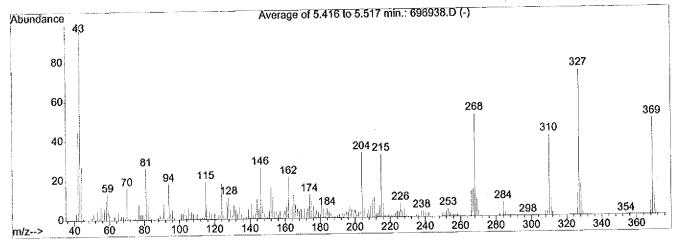
::\DATABASE\SLI.L Minimum Quality: 90
:\DATABASE\PMW TOX2.L Minimum Quality: 90

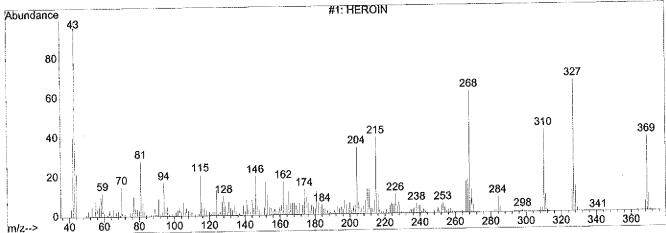
C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

5.44 C:\DATABASE\SLI.L HEROIN

000561-27-3 94





696938.D

Thu Jul 15 10:51:44 2010

Page 2

Area Percent / Library Search Report

Information from Data File:

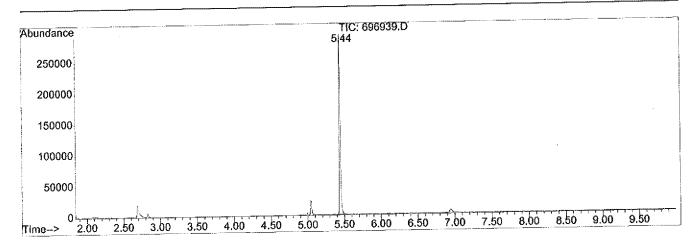
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696939.D

Operator : KAC

Date Acquired : 8 Feb 2010 19:54

Sample Name :

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.440	319066	100.00	100.00

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696939.D

Operator : KAC

Date Acquired : 8 Feb 2010 19:54

Sample Name :

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

:\DATABASE\SLI.L Minimum Quality: 90
:\DATABASE\PMW TOX2.L Minimum Quality: 90

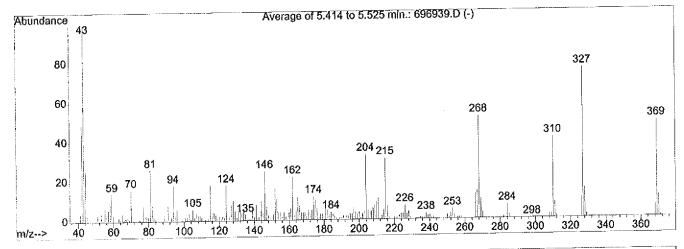
C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

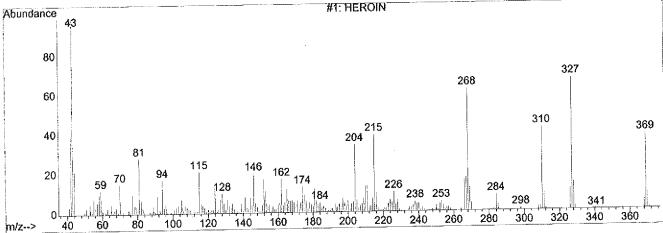
PK# RT Library/ID CAS#

1 5.44 C:\DATABASE\SLI.L HEROIN

000561-27-3 96

Qual





696939.D

Thu Jul 15 10:51:48 2010

Page 2

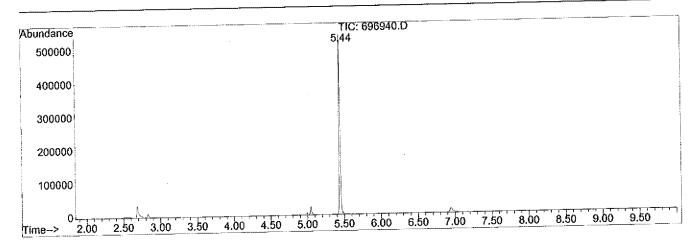
: F:\Q1-2010\SYSTEM4\02_08_10\696940.D File Name

: KAC Operator

20:08 8 Feb 2010 Date Acquired :

Sample Name : ASD Submitted by 40 Vial Number

AcquisitionMeth: DRUGS : RTE Integrator



Ret. Time	Area	Area %	Ratio %
5.442	578473	100.00	100.00

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696940.D

Operator : KAC

Date Acquired 8 Feb 2010 20:08

Sample Name

Submitted by ASD Vial Number 40 AcquisitionMeth: DRUGS RTE Integrator

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

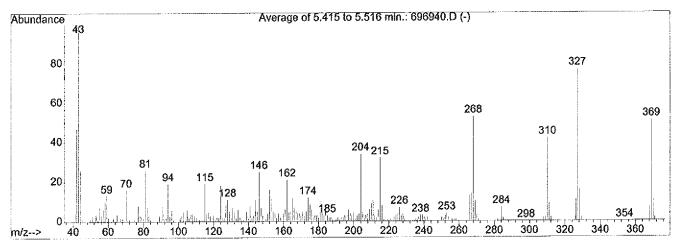
C:\DATABASE\NIST98.L

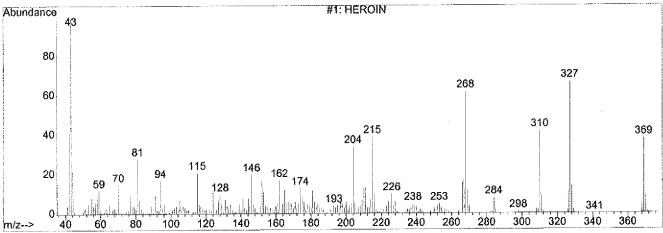
CAS# Qual Library/ID PK# RT

C:\DATABASE\SLI.L 5.44 1 HEROIN

000561-27-3

99





696940.D

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Page 2

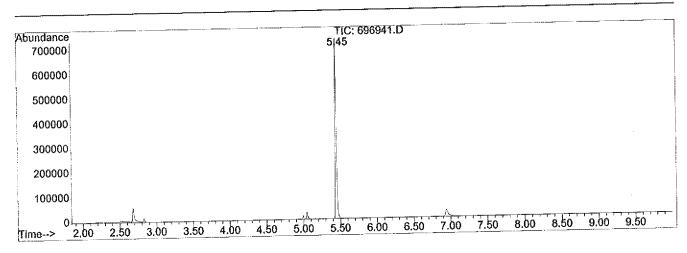
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696941.D

Operator : KAC

Date Acquired : 8 Feb 2010 20:22

Sample Name :

Submitted by : ASD Vial Number : 41 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.446	837278	100.00	100.00

File Name : F:\Q1-2010\SYSTEM4\02 08 10\696941.D

Operator : KAC

Date Acquired : 8 Feb 2010 20:22

Sample Name : Submitted by :

Submitted by : ASD
Vial Number : 41
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

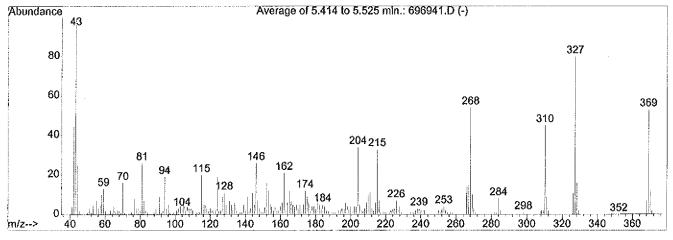
C:\DATABASE\NIST98.L

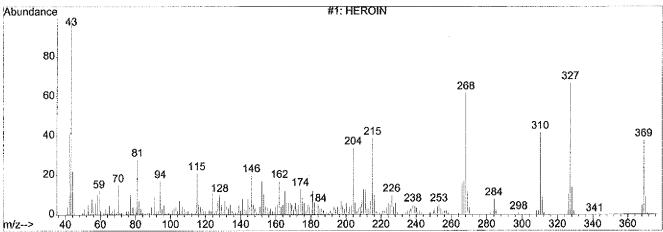
PK# RT Library/ID CAS# Qual

1 5.45 C:\DATABASE\SLI.L HEROIN

000561-27-3

99





696941.D

Thu Jul 15 10:51:56 2010

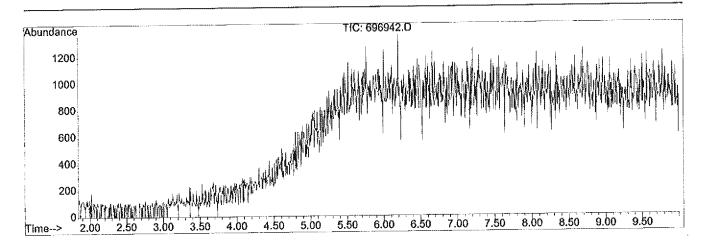
Page 2

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696942.D

Operator : KAC

Date Acquired : 8 Feb 2010 20:35

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

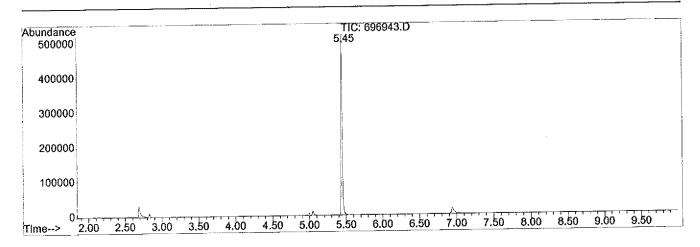
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696943.D

Operator : KAC

Date Acquired : 8 Feb 2010 20:49

Sample Name

Submitted by : ASD Vial Number : 43 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
5.445	590251	100.00	100.00	

: F:\Q1-2010\SYSTEM4\02_08_10\696943.D File Name

: KAC Operator

20:49 8 Feb 2010 Date Acquired

Sample Name

ASD Submitted by Vial Number 43 AcquisitionMeth: DRUGS : RTE Integrator

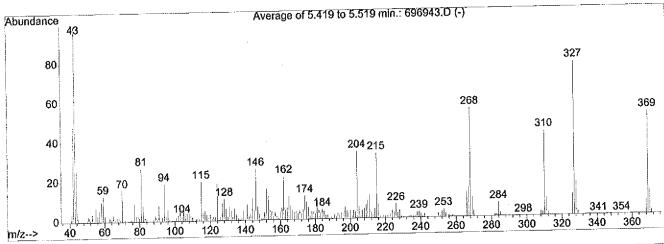
C:\DATABASE\SLI.L Search Libraries:

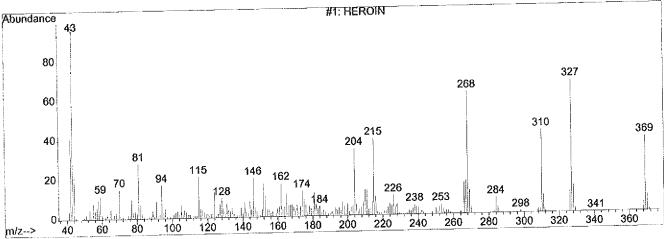
Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99





696943.D

Thu Jul 15 10:52:05 2010

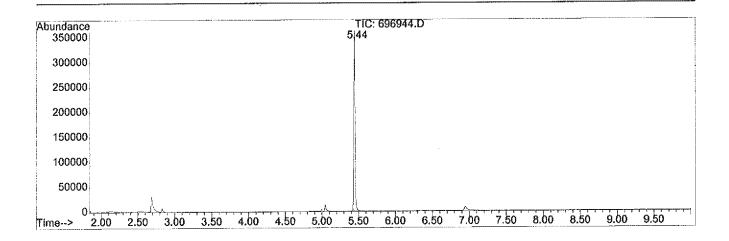
2 Page

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696944.D

Operator : KAC

Date Acquired : 8 Feb 2010 21:02

Sample Name :
Submitted by : ASD
Vial Number : 44
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.442	397948	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696944.D File Name

KAC Operator

21:02 8 Feb 2010 Date Acquired

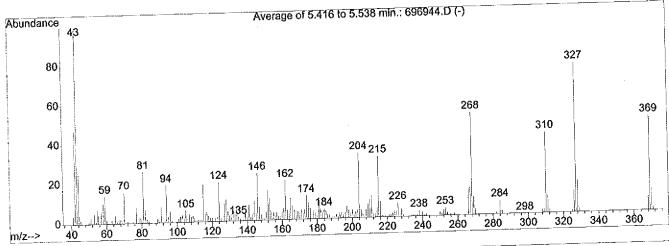
Sample Name ASD Submitted by 44 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

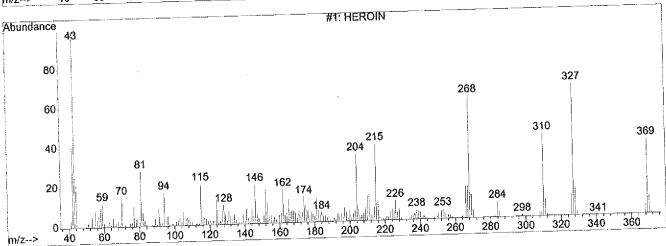
C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 Minimum Quality: 90 C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Qual CAS# Library/ID RT PK# C:\DATABASE\SLI.L 5.44 99 1 000561-27-3 HEROIN





696944.D

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2 Page

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696945.D

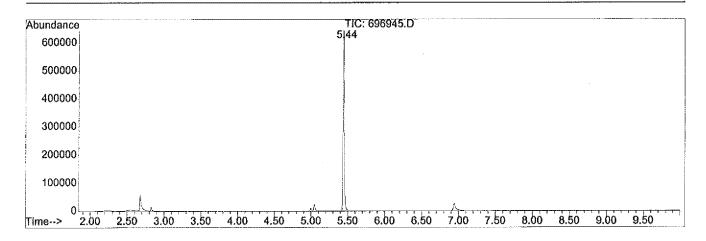
Operator : KAC

Date Acquired : <u>8 Feb 2010</u> 21:16

Sample Name : Submitted by :

: ASD : 45

Vial Number : 45 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.443	754698	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696945.D File Name

: KAC Operator

8 Feb 2010 21:16 Date Acquired

Sample Name

RT

PK#

ASD Submitted by Vial Number 45 AcquisitionMeth: DRUGS RTE Integrator

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L CAS# Qual

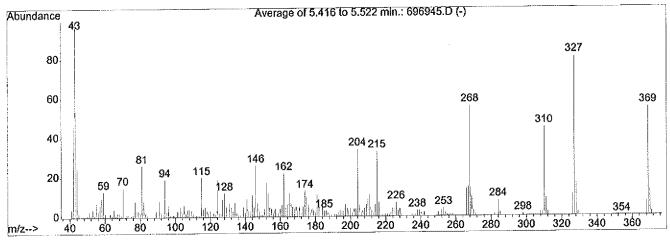
C:\DATABASE\SLI.L 5.44 1

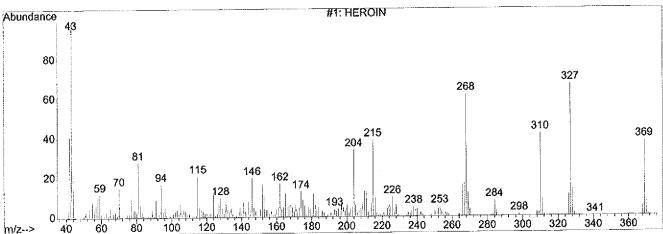
Library/ID

HEROIN

000561-27-3

99





696945.D

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2 Page

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696947.D

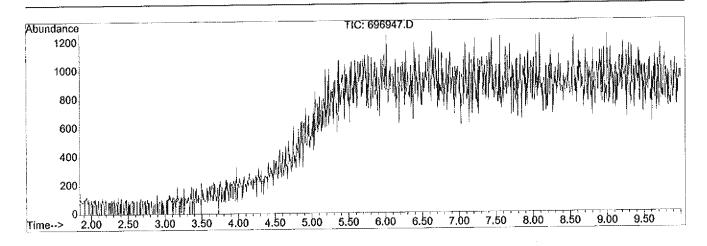
Operator : KAC

Date Acquired : 8 Feb 2010 21:43

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

: F:\Q1-2010\SYSTEM4\02_08_10\696948.D File Name

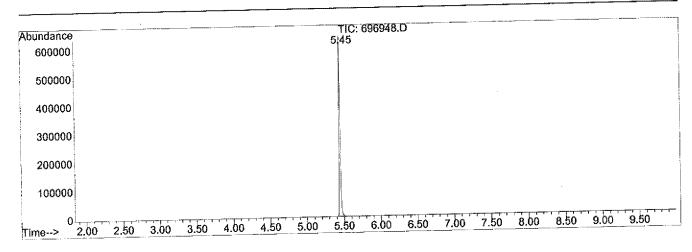
: KAC Operator

21:56 8 Feb 2010 Date Acquired :

Sample Name : HEROIN STD

Submitted by

48 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



Ret. Time	Area	Area %	Ratio %
5.446	683591	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696948.D File Name

: KAC Operator

8 Feb 2010 21:56 Date Acquired

HEROIN STD Sample Name

Submitted by

48 Vial Number AcquisitionMeth: DRUGS : RTE. Integrator

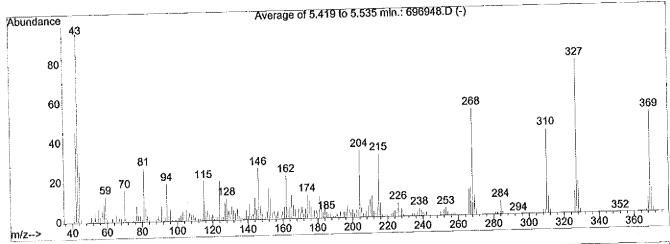
C:\DATABASE\SLI.L Search Libraries:

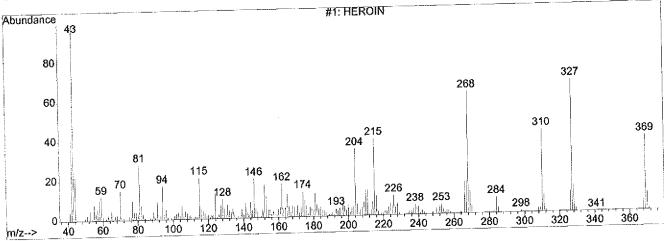
HEROIN

Minimum Quality: 90 Minimum Quality: 90 C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Qual CAS# Library/ID RTPK# C:\DATABASE\SLI.L 5.45 1 99 000561-27-3





696948.D

Thu Jul 15 10:52:35 2010

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696949.D

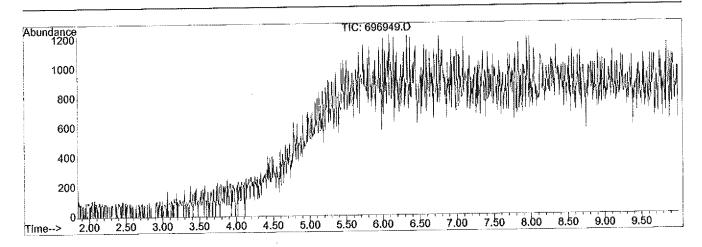
Operator : KAC

Date Acquired : 8 Feb 2010 22:10

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696950.D

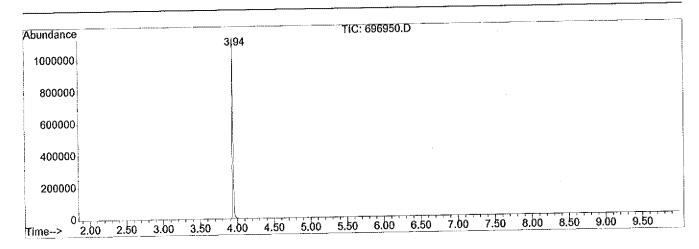
Operator : KAC

Date Acquired : 8 Feb 2010 22:24

Sample Name : COCAINE STD

Submitted by

Vial Number : 50 AcquisitionMeth: DRUGS Integrator : RTE



3.943 1003791 100.00 100.00	Ret. Time	Area	Area %	Ratio %	
	3.943	1003791	100.00	100.00	,,

: F:\Q1-2010\SYSTEM4\02_08_10\696950.D File Name

: KAC Operator

22:24 8 Feb 2010 Date Acquired

COCAINE STD Sample Name

Submitted by

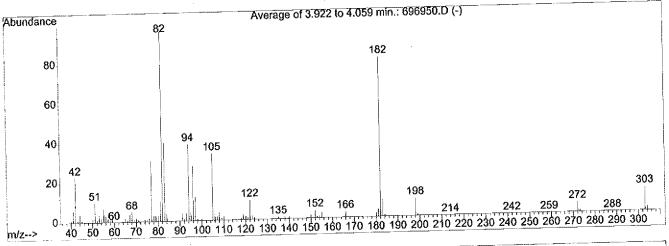
50 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

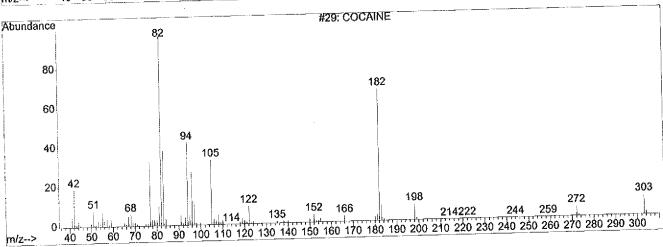
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.94	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





696950.D

Thu Jul 15 10:53:11 2010

Area Percent / Library Search Report

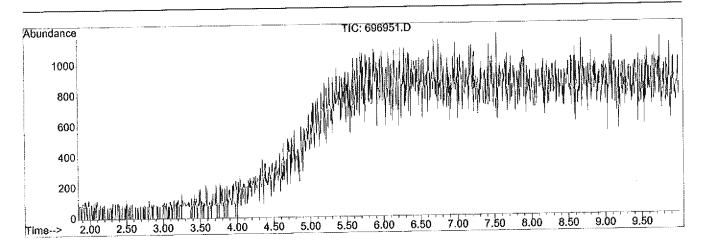
Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696951.D

Operator : KAC

Date Acquired : 8 Feb 2010 22:37

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

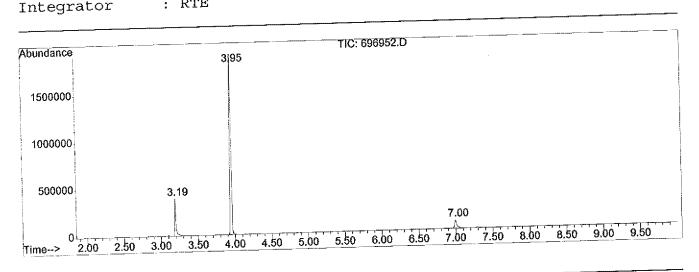
NO INTEGRATED PEAKS

: F:\Q1-2010\SYSTEM4\02_08_10\696952.D File Name

: KAC Operator

Date Acquired : 8 Feb 2010 22:51

Sample Name : ASD Submitted by 52 Vial Number AcquisitionMeth: DRUGS : RTE



Ret. Time Area % Ratio % 3.187					
3.187 3.954 2315103 78.25 100.00	Ret. Time	Area	Area %	Ratio %	
	3.954	2315103	78.25	100.00	

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696952.D

Operator : KAC

Date Acquired : 8 Feb 2010 22:51

Sample Name :
Submitted by : ASD
Vial Number : 52
AcquisitionMeth: DRUGS

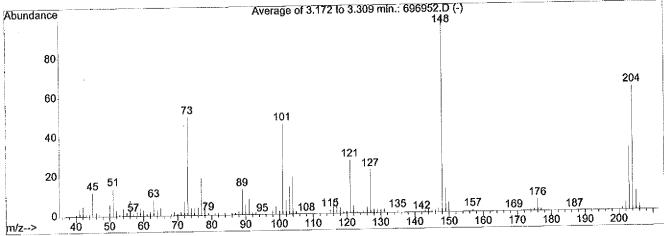
Search Libraries:

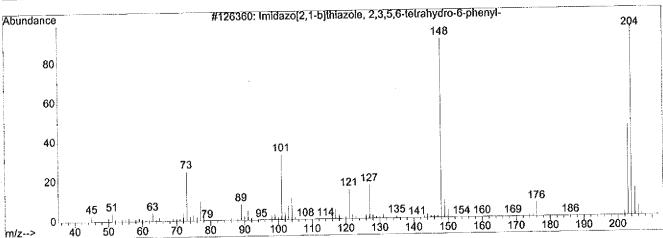
Integrator : RTE

C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.19	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98 98 97





696952.D

Thu Jul 15 10:53:19 2010

: F:\Q1-2010\SYSTEM4\02_08_10\696952.D File Name

: KAC Operator

22:51 8 Feb 2010 Date Acquired

Sample Name

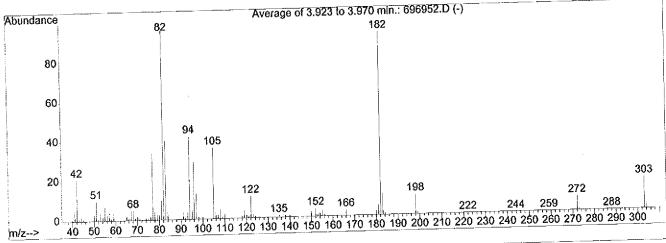
ASD Submitted by 52 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

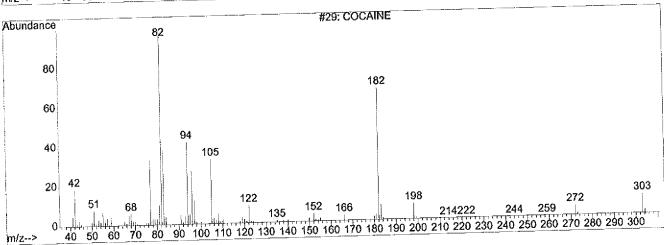
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Qual CAS# Library/ID RTPK# C:\DATABASE\SLI.L 3,95 99 2 000050-36-2 COCAINE





696952.D

Thu Jul 15 10:53:20 2010

: F:\Q1-2010\SYSTEM4\02_08_10\696952.D File Name

: KAC Operator

8 Feb 2010 22:51 Date Acquired

Sample Name ASD Submitted by Vial Number 52 AcquisitionMeth: DRUGS : RTE Integrator

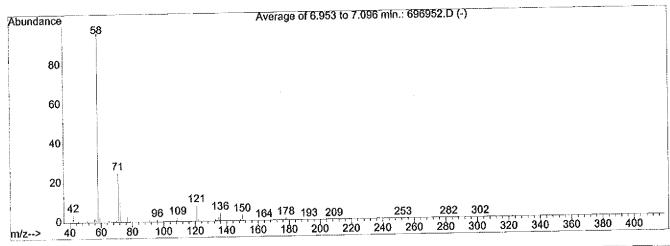
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

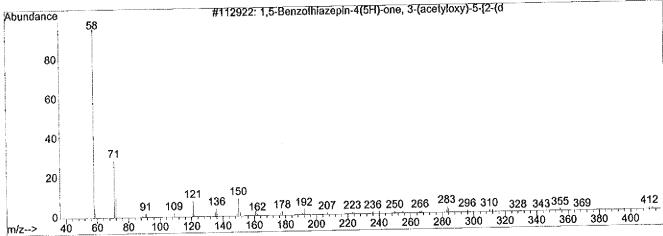
C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L CAS# Oual Library/ID PK# RT

C:\DATABASE\NIST98.L 7.00 3

1,5-Benzothiazepin-4(5H)-one, 3-(ac 042399-41-7 74 1000123-12-2 40 N-Methyl-4-ethoxyamphetamine .alpha.-Pinene, 10-(dimethylaminome 1000151-71-5 40





696952.D

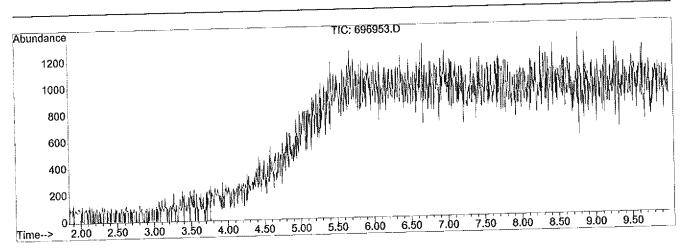
Thu Jul 15 10:53:22 2010

: F:\Q1-2010\SYSTEM4\02_08_10\696953.D File Name

: KAC Operator

Date Acquired : 8 Feb 2010 23:04

Sample Name : BLANK : ASD Submitted by Vial Number 2 AcquisitionMeth: DRUGS : RTE Integrator



Ratio % Area Area Ret. Time

NO INTEGRATED PEAKS

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696954.D

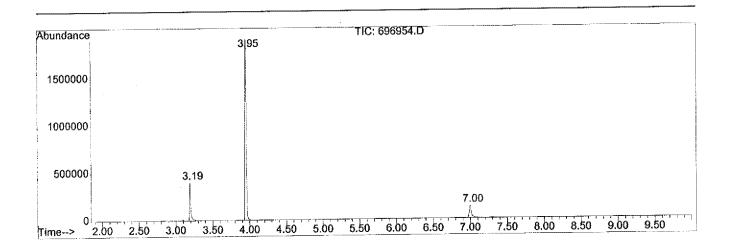
Operator : KAC

Date Acquired : 8 Feb 2010 23:18

: RTE

Sample Name :
Submitted by : ASD
Vial Number : 54
AcquisitionMeth: DRUGS

Integrator



Ret. Time	Area	Area %	Ratio %	
3.190 3.952 6.998	442784 2493338 273996	13.79 77.67 8.54	17.76 100.00 10.99	

: F:\Q1-2010\SYSTEM4\02_08_10\696954.D File Name

: KAC Operator

23:18 8 Feb 2010 Date Acquired

Sample Name Submitted by ASD 54 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

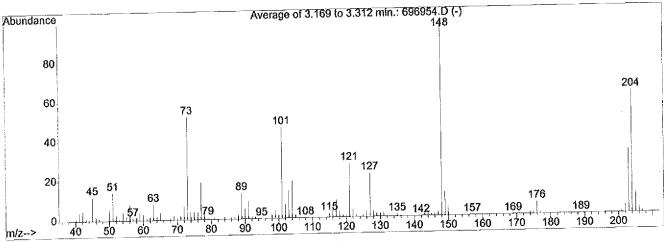
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries:

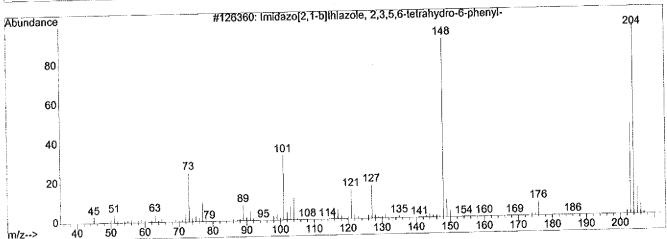
C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Minimum Quality: 90

PK#	RT	Library/ID		CAS#	Qual
1	3.19	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2.3.5.6-tet	006649-23-6	98 98 97





696954.D

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: F:\Q1-2010\SYSTEM4\02_08_10\696954.D File Name

: KAC Operator

23:18 8 Feb 2010 Date Acquired

Sample Name ASD Submitted by 54 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

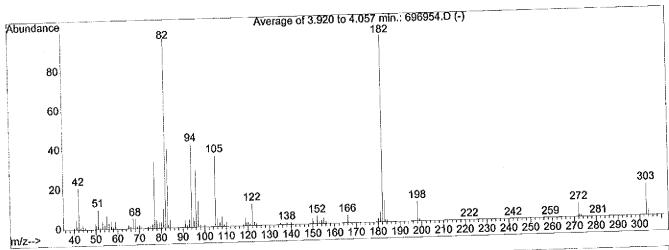
C:\DATABASE\SLI.L Search Libraries:

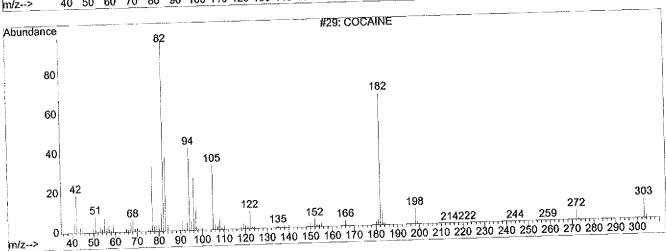
C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Qual CAS# Library/ID PK# RT

C:\DATABASE\SLI.L 3.95 99 2 000050-36-2 COCAINE





696954.D

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3 Page

Minimum Quality: 90

Minimum Quality: 90

: F:\Q1-2010\SYSTEM4\02_08_10\696954.D File Name

: KAC Operator

8 Feb 2010 23:18 Date Acquired

: Sample Name

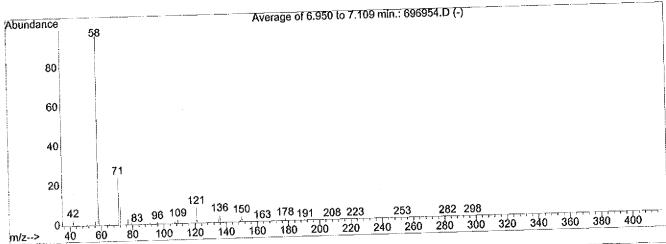
: ASD Submitted by 54 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

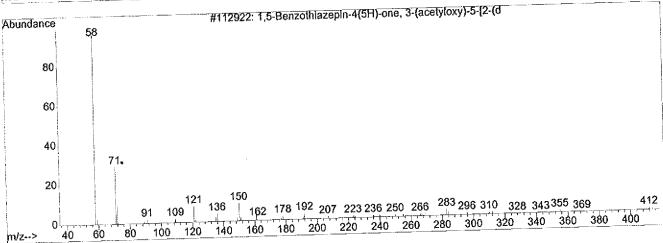
C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 Minimum Quality: 90 C:\DATABASE\PMW_TOX2.L

 $C: \DATABASE \NIST98.L$

Qual CAS# Library/ID RTPK# C:\DATABASE\NIST98.L 7.00 1,5-Benzothiazepin-4(5H)-one, 3-(ac 042399-41-7 3 74 1,5-Benzothiazepin-4(5H)-one, 3-(ac 042399-41-7 50 40 1000123-12-2 N-Methyl-4-ethoxyamphetamine





696954.D

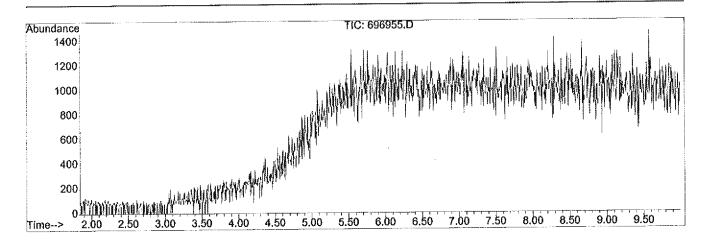
Thu Jul 15 10:53:35 2010

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696955.D

Operator : KAC

Date Acquired : 8 Feb 2010 23:32

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

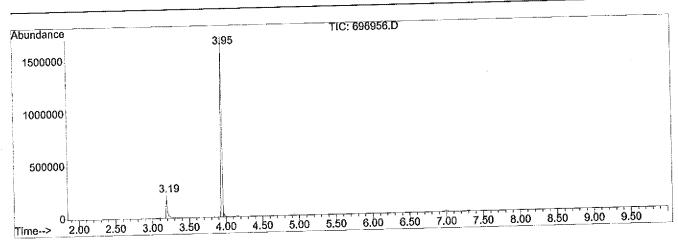
: F:\Q1-2010\SYSTEM4\02_08_10\696956.D File Name

: KAC Operator

23:45 8 Feb 2010 Date Acquired

Sample Name : : ASD Submitted by

56 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
3.189 3.950	276040 1874024	12.84 87.16	14.73 100.00	

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696956.D

Operator : KAC

Date Acquired : 8 Feb 2010 23:45

Sample Name :
Submitted by : ASD
Vial Number : 56
AcquisitionMeth: DRUGS
Integrator : RTE

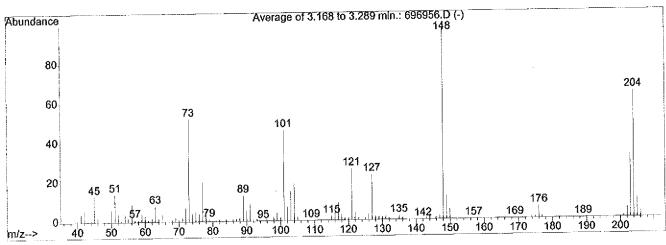
Search Libraries: C:\DATABASE\SLI.L

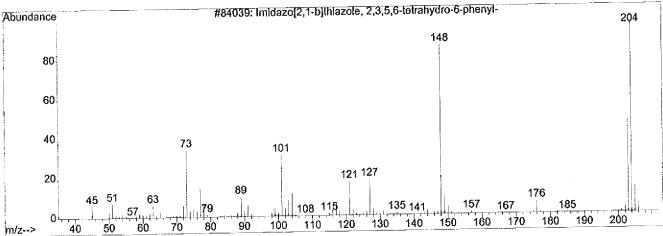
Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.19	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98 98 97





696956.D

Thu Jul 15 10:53:44 2010

Page 2

: F:\Q1-2010\SYSTEM4\02_08_10\696956.D File Name

: KAC Operator

23:45 8 Feb 2010 Date Acquired

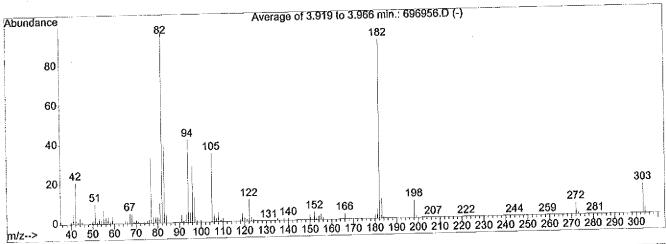
Sample Name ASD Submitted by 56 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

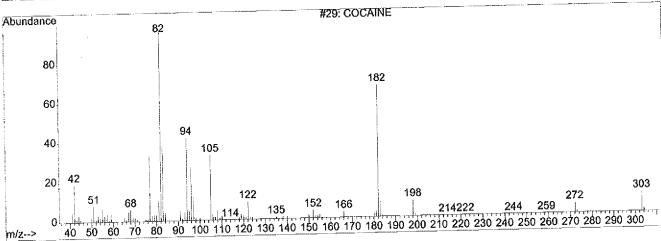
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

CAS# Qual Library/ID PK# RT C:\DATABASE\SLI.L 2 3.95 99 000050-36-2 COCAINE





696956.D

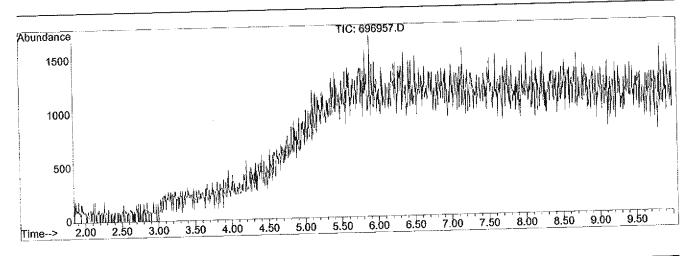
Thu Jul 15 10:53:45 2010

: F:\Q1-2010\SYSTEM4\02_08_10\696957.D File Name

: KAC Operator

Date Acquired : 8 Feb 2010 23:59

: BLANK Sample Name : ASD Submitted by 2 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



Ratio % 왕 Area Area Ret. Time

NO INTEGRATED PEAKS

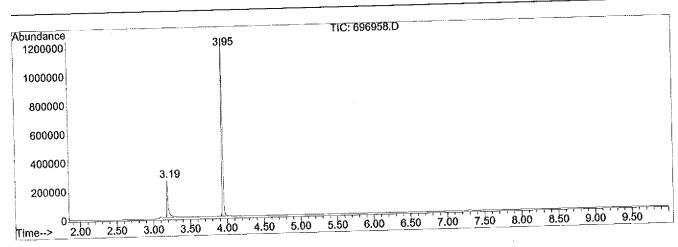
: F:\Q1-2010\SYSTEM4\02_08_10\696958.D File Name

: KAC Operator

00:13 9 Feb 2010 Date Acquired

Sample Name :

: ASD Submitted by 58 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
3.189 3.946	315712 1180087	21.11 78.89	26.75 100.00	

: F:\Q1-2010\SYSTEM4\02_08_10\696958.D File Name

: KAC Operator

00:13 9 Feb 2010 Date Acquired

Sample Name ASD Submitted by 58 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

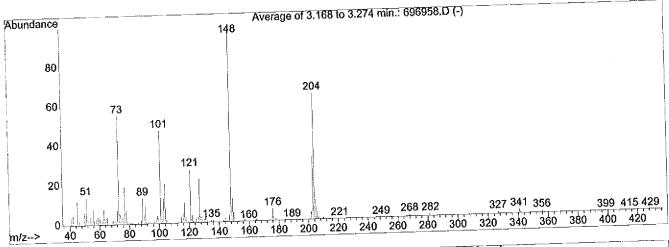
Search Libraries:

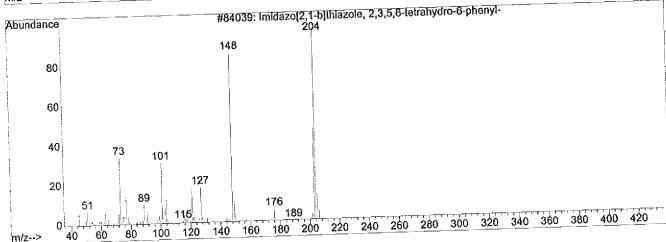
C:\DATABASE\SLI.L

Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.19	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	7 3 5 5 6 6 6 6 6	000012 22	





696958.D

Thu Jul 15 10:53:56 2010

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696958.D

Operator : KAC

Date Acquired : 9 Feb 2010 00:13

Sample Name : ASI

Submitted by : ASD
Vial Number : 58
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

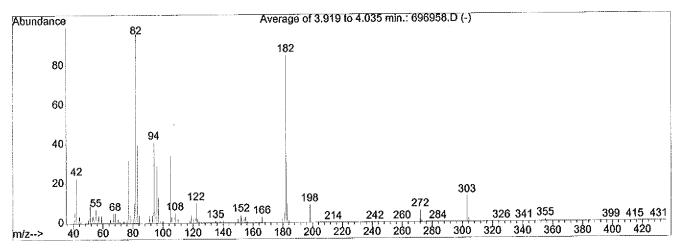
Minimum Quality: 90

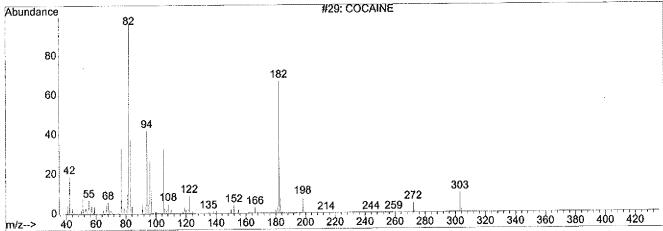
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	3.95	C:\DATABASE\SLI.L	000050-36-2	99





696958.D

Thu Jul 15 10:53:57 2010

Area Percent / Library Search Report

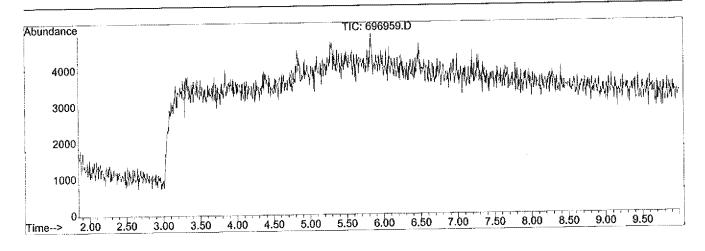
Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696959.D

Operator : KAC

Date Acquired : 9 Feb 2010 00:26

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

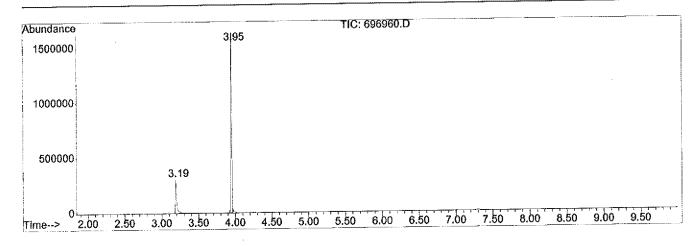
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696960.D

Operator : KAC

Date Acquired : 9 Feb 2010 00:40

Sample Name :

Submitted by : ASD
Vial Number : 60
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.188 3.949	• • • • • •	18.18 81.82	22.23	

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696960.D

Operator : KAC

Date Acquired : 9 Feb 2010 00:40

Sample Name :

Submitted by : ASD
Vial Number : 60
AcquisitionMeth: DRUGS
Integrator : RTE

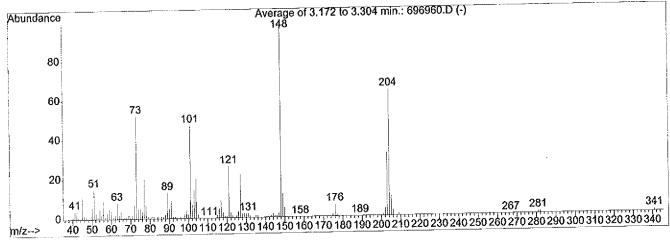
Search Libraries: C:\DATABASE\SLI.L

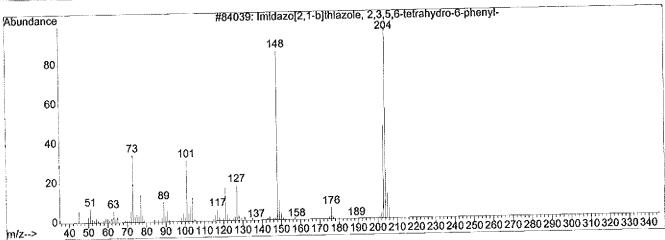
Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.19	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99 98 98





696960.D

Thu Jul 15 10:54:10 2010

: F:\Q1-2010\SYSTEM4\02_08_10\696960.D File Name

: KAC Operator

00:40 9 Feb 2010 Date Acquired

Sample Name

Submitted by ASD 60 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

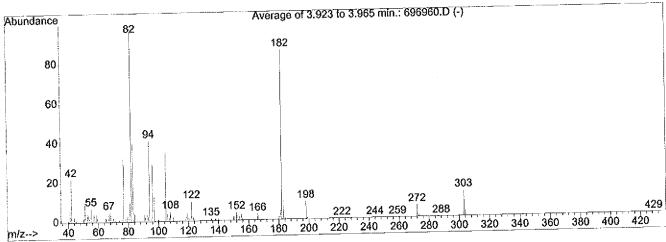
C:\DATABASE\SLI.L Search Libraries:

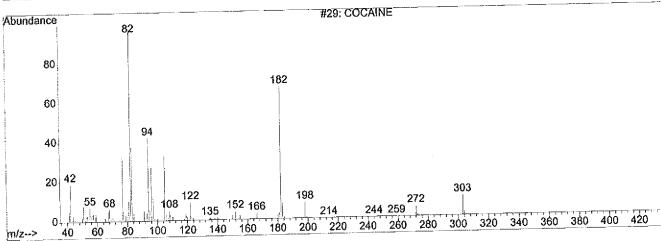
Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

Qual CAS# Library/ID PK# RT

C:\DATABASE\SLI.L 3.95 2 99 000050-36-2 COCAINE





696960.D

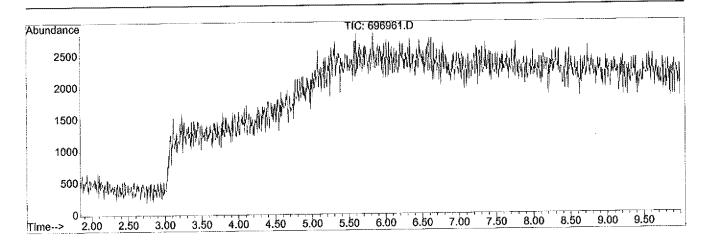
Thu Jul 15 10:54:11 2010

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696961.D

Operator : KAC

Date Acquired : 9 Feb 2010 00:53

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

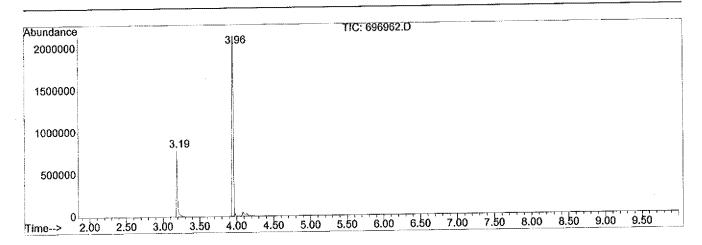
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696962.D

Operator : KAC

Date Acquired : 9 Feb 2010 1:07

Sample Name

Submitted by : ASD
Vial Number : 62
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	·····
3.190 3.956	801331 2950270	21.36 78.64	27.16 100.00	

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696962.D

Operator : KAC

Date Acquired : 9 Feb 2010 1:07

Sample Name : Submitted by : ASD Vial Number : 62 AcquisitionMeth: DRUGS

Integrator

Search Libraries: C:\DATABASE\SLI.L

: RTE

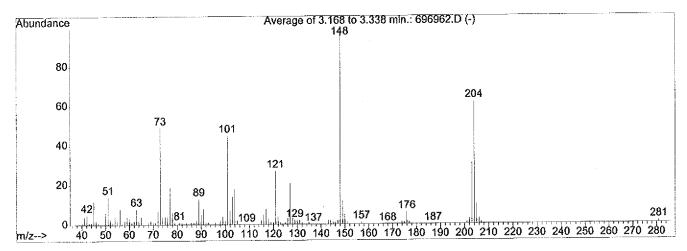
Minimum Quality: 90

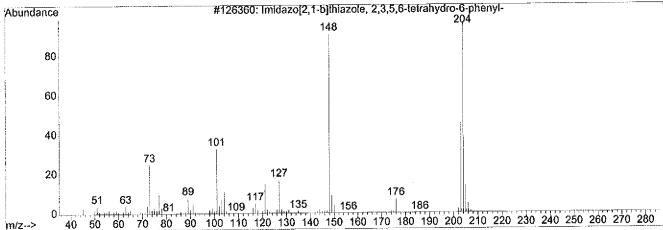
C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.19	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99 98 97





696962.D

Thu Jul 15 10:54:21 2010

: F:\Q1-2010\SYSTEM4\02_08_10\696962.D File Name

KAC Operator

1:07 9 Feb 2010 Date Acquired

Sample Name

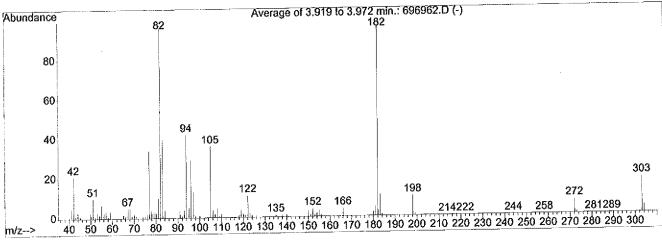
ASD Submitted by 62 Vial Number AcquisitionMeth: DRUGS RTEIntegrator

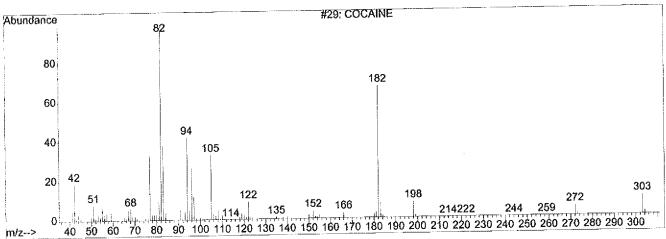
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

CAS# Qual Library/ID PK# RT C:\DATABASE\SLI.L 3.96 2 99 000050-36-2 COCAINE





696962.D

Thu Jul 15 10:54:21 2010

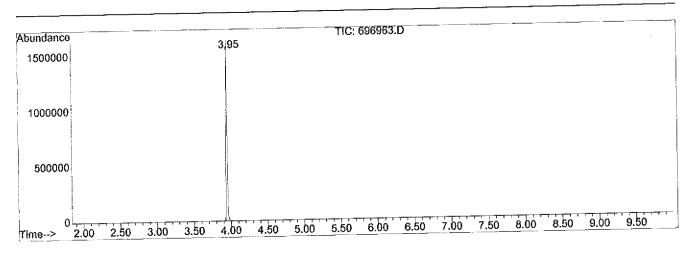
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696963.D

; KAC Operator

Date Acquired : _ 9 Feb 2010 1:21

Sample Name

: ASD Submitted by 63 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



Ret. Time	Area	Area %	Ratio %
3.949	1678922	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696963.D File Name

Operator : KAC

Date Acquired 9 Feb 2010 1:21

Sample Name

Submitted by : ASD Vial Number 63 AcquisitionMeth: DRUGS Integrator : RTE

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

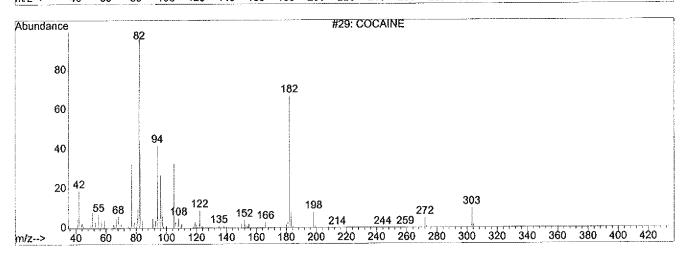
C:\DATABASE\NIST98.L

CAS# Qual Library/ID PK# RT

1 3.95 C:\DATABASE\SLI.L COCAINE

000050-36-2 99

Average of 3,922 to 4.033 min.: 696963.D (-) Abundance 82 182 80 60 94 40 20 303 198 55 68 272 135 152 166 214 242 259 288 355 429 220 240 160_ 260 280 360 380 400 420 40 80 100 120 140 180 200 300 320 m/z-->



696963.D

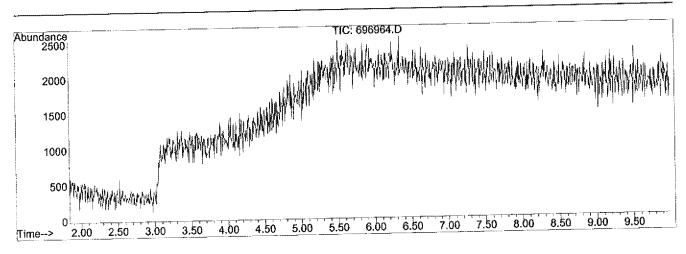
Thu Jul 15 10:54:26 2010

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696964.D

: KAC Operator

9 Feb 2010 1:34 Date Acquired :

: BLANK Sample Name : ASD Submitted by 2 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



જ Ratio % Area Area Ret. Time

NO INTEGRATED PEAKS

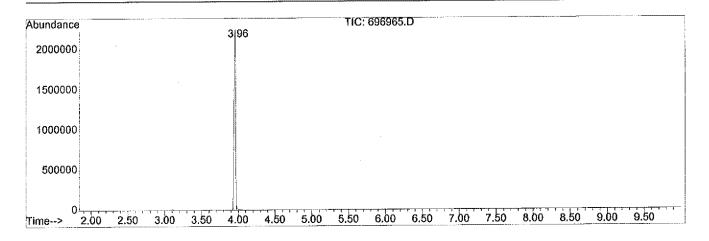
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696965.D

Operator : KAC

Date Acquired : 9 Feb 2010 1:48

Sample Name :

Submitted by : ASD
Vial Number : 65
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.959	3381056	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696965.D File Name

: KAC Operator

1:48 9 Feb 2010 Date Acquired

Sample Name

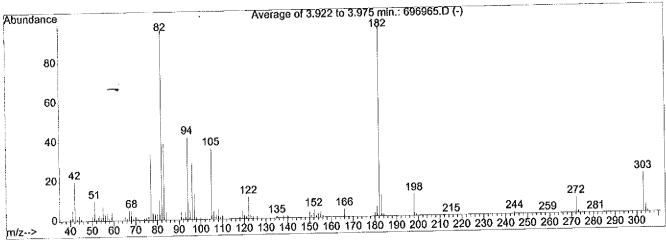
Submitted by ASD 65 Vial Number AcquisitionMeth: DRUGS RTE Integrator

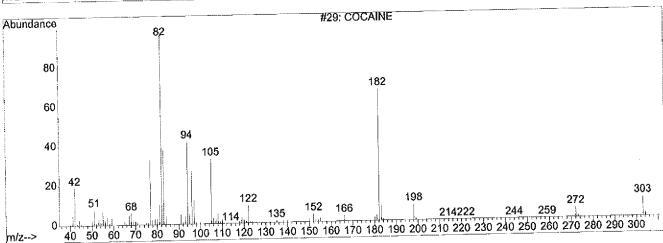
C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 Minimum Quality: 90 C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Qual CAS# Library/ID RT PK# C:\DATABASE\SLI.L 3.96 1 99 000050-36-2 COCAINE





696965.D

Thu Jul 15 10:54:36 2010

Area Percent / Library Search Report

Information from Data File:

: F:\Q1-2010\SYSTEM4\02_08_10\696975.D File Name

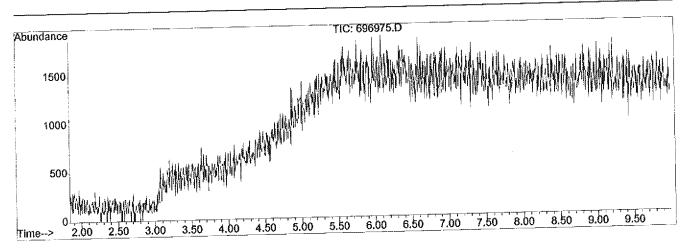
· KAC Operator

4:05 9 Feb 2010 Date Acquired

: BLANK Sample Name

Submitted by

2 Vial Number AcquisitionMeth: DRUGS : RTE Integrator



왕 Ratio % Area Area Ret. Time

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696976.D

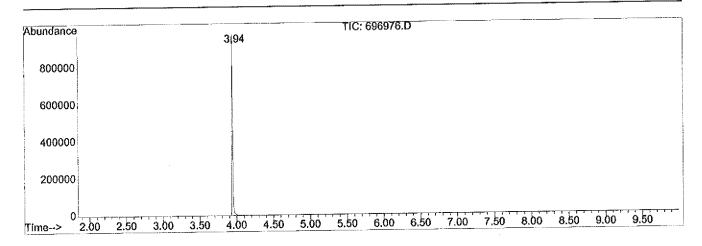
Operator : KAC

Date Acquired : 9 Feb 2010 4:19

Sample Name : COCAINE STD

Submitted by

Vial Number : 76 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.943	836705	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696976.D File Name

: KAC Operator

4:19 9 Feb 2010 Date Acquired

COCAINE STD Sample Name

Submitted by

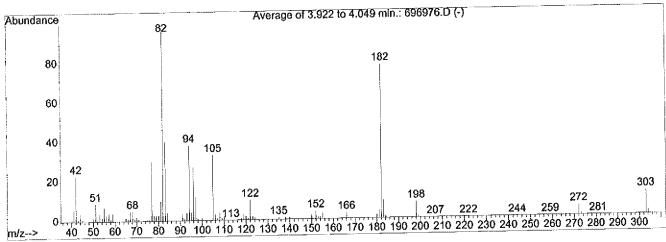
76 Vial Number AcquisitionMeth: DRUGS : RTE Integrator

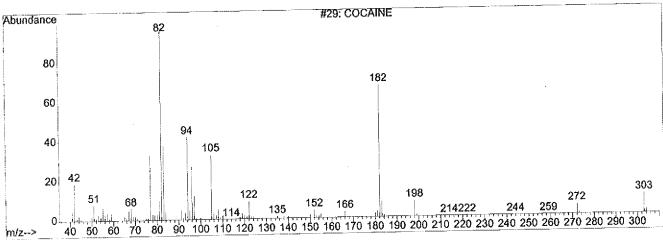
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.94	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





696976.D

Thu Jul 15 10:54:54 2010

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696977.D

Operator : KAC

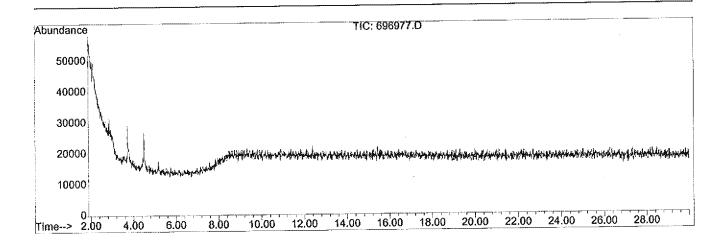
Date Acquired : 9 Feb 2010 4:33

Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN Integrator : RTE



Ret. Time Area Area %

Area % Ratio %

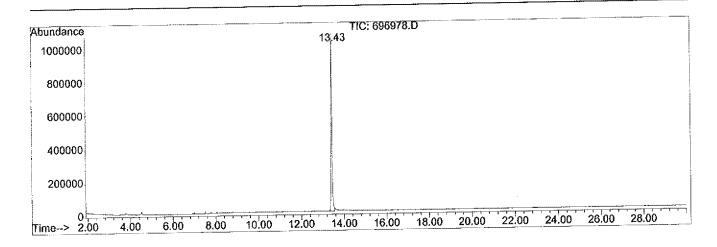
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696978.D

Operator : KAC

Date Acquired : 9 Feb 2010 5:07 Sample Name : BUPRENORPHINE STD

Submitted by

Vial Number : 78
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
13.432	3631230	100.00	100.00

: F:\Q1-2010\SYSTEM4\02_08_10\696978.D File Name

: KAC Operator

5:07 9 Feb 2010 Date Acquired BUPRENORPHINE STD Sample Name

Submitted by

78 Vial Number AcquisitionMeth: WSCREEN : RTE Integrator

C:\DATABASE\SLI.L Search Libraries:

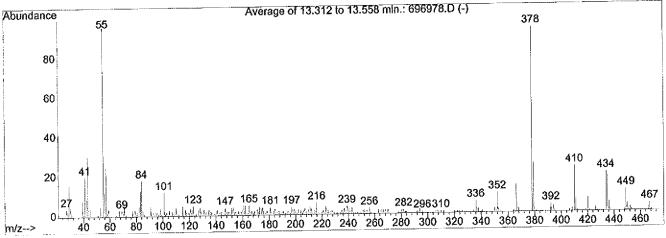
Minimum Quality: 90 Minimum Quality: 90 C:\DATABASE\PMW TOX2.L

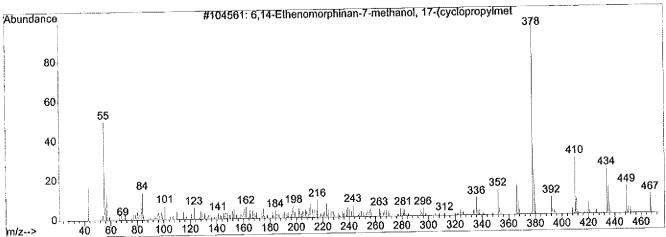
C:\DATABASE\NIST98.L

CAS# Qual Library/ID PK# RT

C:\DATABASE\NIST98.L 13.43 1

95 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 91 1000213-42-2 55 Anthiaergosta-5,7,9,22-tetraene





696978.D

Thu Jul 15 10:55:18 2010

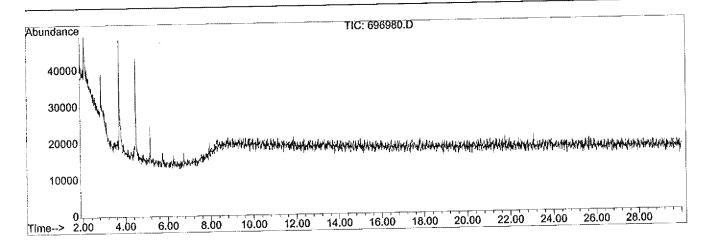
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696980.D

Operator : KAC

Date Acquired : 9 Feb 2010 6:15

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: WSCREEN

Integrator : RTE



Ret. Time Area Area % Ratio %

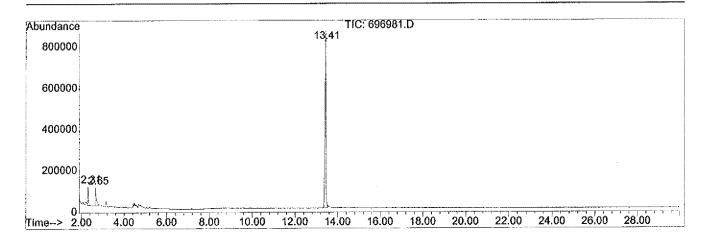
File Name : F:\Q1-2010\SYSTEM4\02_08_10\696981.D

Operator : KAC

Date Acquired: 9 Feb 2010 6:50

Sample Name :

Submitted by : ASD
Vial Number : 81
AcquisitionMeth: WSCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.306	183186	5.69	6.65	
2.653	282057	8.76	10.25	
13.415	2752911	85.54	100.00	

: F:\Q1-2010\SYSTEM4\02_08_10\696981.D File Name

: KAC Operator

6:50 9 Feb 2010 Date Acquired

Sample Name

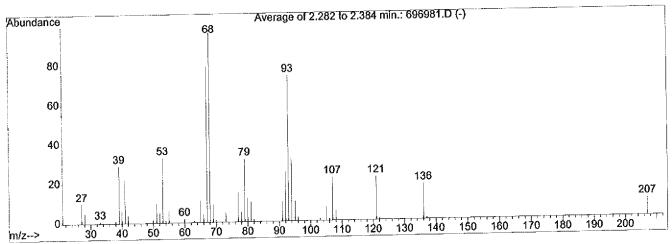
Submitted by : ASD 81 Vial Number AcquisitionMeth: WSCREEN : RTE Integrator

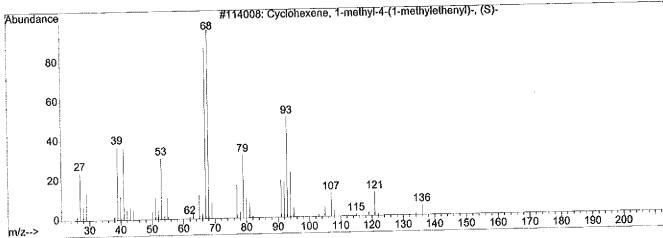
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.31	C:\DATABASE\NIST98.L Cyclohexene, 1-methyl-4-(1-methylet D-Limonene D-Limonene	005989-54-8 005989-27-5 005989-27-5	97 91 91





696981.D

Thu Jul 15 10:55:33 2010

2 Page

: F:\Q1-2010\SYSTEM4\02_08_10\696981.D File Name

: KAC Operator

6:50 9 Feb 2010 Date Acquired

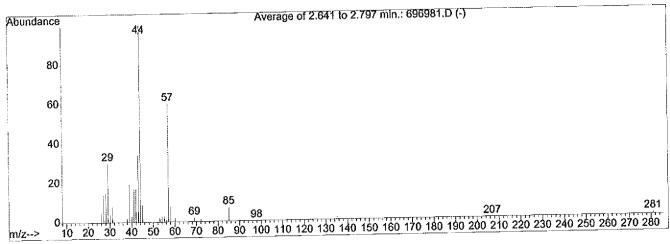
Sample Name : ASD Submitted by 81 Vial Number AcquisitionMeth: WSCREEN

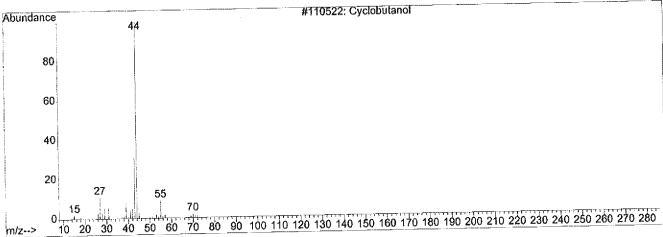
: RTE Integrator

Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	2.65	C:\DATABASE\NIST98.L Cyclobutanol Cyclopropyl carbinol 2(3H)-Furanone, dihydro-4-hydroxy-	002919-23-5 002516-33-8 005469-16-9	64 50 50





696981.D

Thu Jul 15 10:55:34 2010

File Name : F:\Q1-2010\SYSTEM4\02 08 10\696981.D

Operator : KAC

Date Acquired : 9 Feb 2010 6:50

Sample Name

Submitted by : ASD
Vial Number : 81
AcquisitionMeth: WSCREEN
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

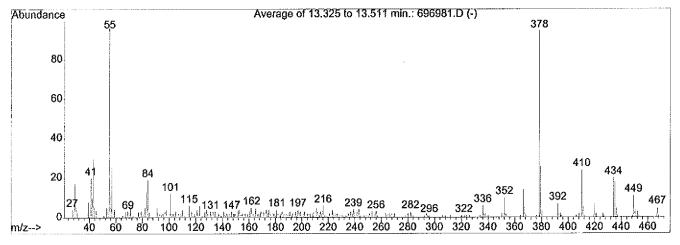
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

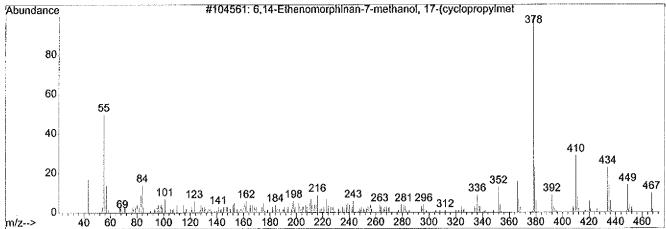
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

3 13.41 C:\DATABASE\NIST98.L

6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 96 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 91 Anthiaergosta-5,7,9,22-tetraene 1000213-42-2 49





696981.D

Thu Jul 15 10:55:34 2010

Area Percent / Library Search Report

Information from Data File:

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Operator : KAC

Date Acquired : 9 Feb 2010 7:59

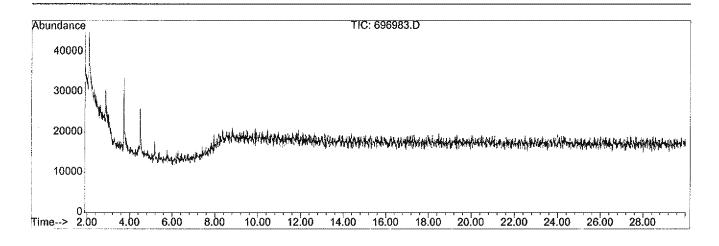
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN

Integrator : RTE



Ret. Time

Area

Area

%

Ratio %

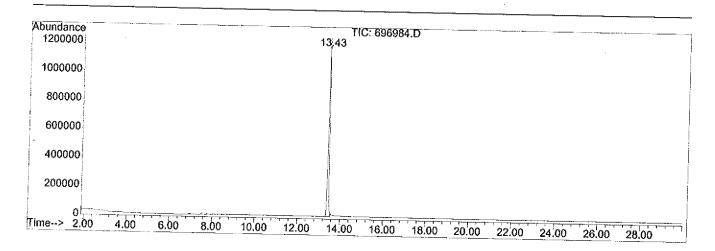
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Operator : KAC

Date Acquired : 9 Feb 2010 8:34 Sample Name : BUPRENORPHINE STD

Submitted by

Vial Number 78 AcquisitionMeth: WSCREEN Integrator : RTE



Ret. Time	Area	Area %	Ratio %
13.435	4300205	100.00	100.00
	7/4		

File Name : F:\Q1-2010\SYSTEM4\02_08_10\696984.D

Operator KAC

Date Acquired 9 Feb 2010 8:34 Sample Name BUPRENORPHINE STD

Submitted by

Vial Number 78 AcquisitionMeth: WSCREEN Integrator : RTE

Search Libraries:

C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

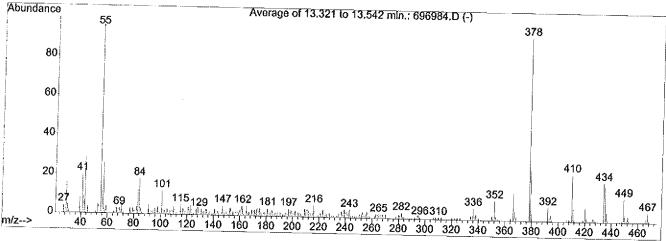
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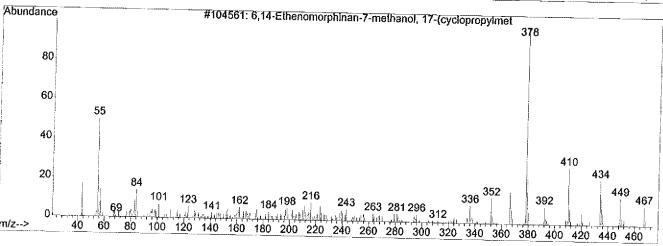
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6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 96 Anthiaergosta-5,7,9,22-tetraene 1000213-42-2 55 6,14-Ethenomorphinan-7-methanol, 17 052485-79-7 50





696984.D

Thu Jul 15 10:55:48 2010